Contents	Reference to last Measurement
7	8

M. A. R. 57 (Rule 116)
Measurement Book

No. B

354140

Book No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Page	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	Name of work: Improvements to roads & drains at Vemanna layout & muthurayaswamy layout in WD.10. Est cost: 20.00L Job code: 010-18-000039 IN-31833 Approved tender price: 2175556.50 W/o reference: BBMP/EE(BTP)/WO/20/2019-20 Dt: 22/05/19. Agency: G. Madhava Naik Laxmi Gowda Nilaya Saraswathipura, 1st main, 1st cross, Chitradurga.						

M.M.
5545

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 01: EWE by manual means in ordinary soil involving an horizontal throw up to 2m & an avg lift up to 0.5m etc complete as per specification & as per directions of EIC of the work RCC drain. cum. Qty as per premeasurement recorded vide MB No 3542 of pg no 354191 to 354192. For 280.25 cum @ Rs 250.00 = 70063.00						
	Item No 02: Providing & laying PCC of mix 1:4:8 with OPC Cement @ 180 kgs with 40 mm & down size etc, complete as per specification & as per EIC of the work.						

Full description, etc, of work

2

Quantity as per pre
354192 to 354193.
For 44.25 cum @

Item No 03: Provid
granite jelly of RMC
as per specification &
Bottom concrete.
Muthurayaswamy layout
M/L S/S

ents	Reference to last Measurement 8
inary soil	
on any Lift- & as per	
542 of PG	
= 70063.06	
:3 with OPC	
) complete as	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

354141

Title No. .....
Name of Work ..... From..... To.....
Name of Contractor or nature of Agency .....
Date of commencement of work .....

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
Quantity as per premeasurements recorded vide MB No 3542 of Pg no 354192 to 354193.						
For 44.25 cum @ Rs 5800					=	256650.00
Item No 03: Providing & laying CC using 20 mm & down size of granite jelly & RMC for RCC works laid in 15cms thick etc complete as per specification & as per directions of EIC of the work.						
Bottom concrete.						
Muthurayaswamy layout m/L S/S	1	30	0.90	0.15	4.05	
	1	30	0.90	0.15	4.05	
	1	30	0.90	0.15	4.05	
					12.15	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	12.15	
1	2	3	4	5	6	7	8
		1	24.30	0.90	0.15	3.28	
		1	22	0.90	0.15	2.97	
	— " — 2nd c/s W/s	1	30	0.90	0.15	4.05	
		1	16.70	0.90	0.15	2.25	
		1	16.00	0.90	0.15	2.16	
		1	13.60	0.90	0.15	1.84	
	C. Ramaiah layout 8th c/s E/s Balance	1	13.30	0.90	0.15	1.80	
	— " — W/s	1	30.00	0.90	0.15	4.05	
		1	30.00	0.90	0.15	4.05	
	Side wall	1	9.50	0.90	0.15	1.28	
	Muthurayaswamy layout	2	30	0.15	0.60	5.40	
	road S/S	2	30	0.15	0.60	5.40	
		2	30	0.15	0.60	5.40	
						50.08	

Name of Work .....

Name of Contractor of nature of Agency ...

Date of commencement of work .....

Date	Full description, etc, of work
	2
	Muthurayaswamy layout 2nd c/s W/S
	C. Ramaiah layout 8th c/s E/S.
	— " — W/S

M. A. R. 57 (Rule 116)
Measurement Book

No. B

354142

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	156.08	8
	Muthurayaswamy layout 2nd c/s W/s	2	24.30	0.15	0.60	4.37	
		2	22.00	0.15	0.60	3.96	
		2	30.00	0.15	0.60	5.40	
		2	16.70	0.15	0.60	3.01	
		2	16.00	0.15	0.60	2.88	
	C. Ramaiah layout 8th C/S E/S.	2	13.60	0.15	0.60	2.45	
	— " — W/S	2	13.30	0.15	0.60	2.39	
		2	30.00	0.15	0.60	5.40	
		2	30.00	0.15	0.60	5.40	
		2	9.50	0.15	0.60	1.71	
						93.05	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty limited to 92.93 cum @ Rs 6800.00					=	631924.00
	Item No 04: Providing TMT steel reinforcement for RCC work including straightening, cutting, bending hooking placing in position etc, complete as per specification & as per direction of the EIC of the work						
	Qty as per premeasurements recorded vide MB No 3542 of Pg no 354193 to 354194.						
	For Qty. 5.58 T @ Rs 69000.00					=	385020.00
	Item No 05: Providing & removing centering shuttering, struetural propping etc, & removal of formwork						

Contract No .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Full description, etc, of work	Nu
2	
for vertical surfaces of the EIC of the work. Qty as per premeasurem 354194 to 354195. For 708.00 Sqm @ Rs	etc
Item No 06: Providing & fixed in CM (1:6) specification & as per dir For covering slab.	

Contents	Reference to last Measurement
7	8
=	631924.00
for RCC work-	
ing placing in position	
direction & etc	
3542 of pg no	
=	385020.00
Shuttering.	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

354143

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	for vertical surfaces etc., complete as per specification & as per direction & the EIC of the work.						
	Qty as per premeasurement recorded vide MB NO 3542 of pg no 354194 to 354195.						
	For 708.00 Sqm @ Rs 350.00.					=	247800.00
	Item NO 06: Providing granite slabs of selected quality roughly dressed & fixed in CM (1:6) including fixing curing etc. complete as per specification & as per direction & EIC of the work.						
	For covering slab.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Muthuraayaswamy layout	1	30		0.90	27.00	
	m/R S/S	1	30		0.90	27.00	
		1	30		0.90	27.00	
		1	24.30		0.90	21.87	
	—11— 2nd c/s W/S	1	22.00		0.90	19.80	
		1	30.00		0.90	27.00	
	C. Ramdas E/S	1	16.70		0.90	15.03	
	Vidyaranyapura layout 8th c/s	1	16.00		0.90	14.40	
	—11— W/S	1	13.60		0.90	12.24	
		1	13.30		0.90	11.97	
		1	30.00		0.90	27.00	
		1	30.00		0.90	27.00	
		1	9.50		0.90	8.55	
						265.86	

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

Total No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Full description, etc, of work	No
2	
Qty limited to 265.50	
Item No 07: Providing per specifications complete work.	
m	4
Qty limited to 10.75	
Item No 08: Providing Stone masonary as per	

Contents	Reference to last Measurement
7	8
27.00	
27.00	
27.00	
21.87	
19.80	
27.00	
15.03	
14.40	
12.24	
11.97	
27.00	
27.00	
8.55	
265.86	

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Measurement Book

No. B

354144

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
						265.86 Sqm	
	Qty limited to 265.50 Sqm @ Rs 700.00					= 185850.00.	
	Item No 07: Providing chamfering edges to stone slab 2.5 cms wide as per specifications complete as per specification & as per direction & Etc & the work.						
		m 492	3.00			1477.00	
	Qty limited to ~~1475~~ m @ Rs					= 66375.00.	
	Item No 08: Providing two line dressing to granite stone slab / granite stone masonary as per specifications complete as per specification &						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	as per directions & EIC of the work. Unit: Sqm.						
	9½ wide item No 06:	265.50 @ Rs 1050.00				= 278775.00	
	Item No 09: Providing & laying in PCC of mix 1:2:4 with Cement @ 240 kgs with 20mm & down size of graded granite metal coarse aggregates @ 0.878 & FA 0.459 etc., complete as per specification & as per direction of EIC of the work. Unit: Cum						
	Ramp						
	Muthurayaswamy L/T M/R S/S	1	30	0.30	0.10	0.90	
		1	30	0.30	0.10	0.90	
		1	30	0.30	0.10	0.90	
						2.70	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
	2
	— 2nd cross W/S
	C Ramaiah Layout 8th C/S E/S 1
	— 1 — W/S

Contents	Reference to last Measurement
7	8
= 278775.00	
mix 1:2:4 with	
8 graded granite	
, complete as per	
0.90	
0.90	
0.90	
2.70	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354145

Title No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
					C/F 2.70	
	1	24.30	0.30	0.10	0.73	
	1	22.00	0.30	0.10	0.66	
— 2nd cross w/s	1	30.00	0.30	0.10	0.90	
	1	16.70	0.30	0.10	0.50	
	1	16.00	0.30	0.10	0.48	
	1	13.60	0.30	0.10	0.41	
C Ramaiah Layout 8th	1	13.30	0.30	0.10	0.40	
C/S E/S 1	1	30	0.30	0.10	0.90	
— 1— w/s	1	30	0.30	0.10	0.90	
					8.58	

MEASUREMENT BOOK

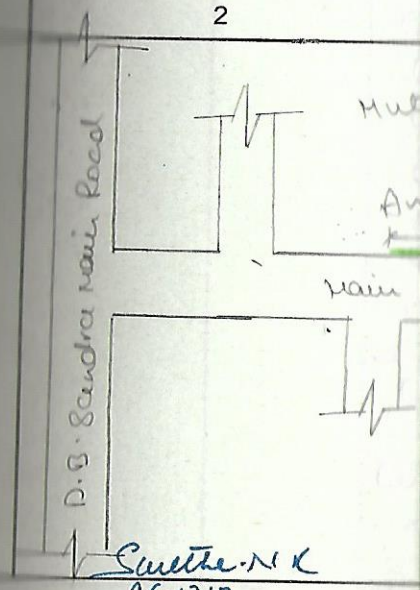
Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	9.50	0.30	0.10	0.29	
						8.86 cum	
	Quantity is limited to 8.85 cum @ Rs 6000.00					=	53100.00
					Total	=	217555.00
	Certificate: certified that the above work done satisfactorily & no materials were issued from dept.						
	Sunetha.N.K 30/12/19.						

Assistant Engineer
Vidyaranyapura
BBMP

30/12

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
	2



Reference to last Measurement 8
= 53100.00
= 217555.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354146

Book No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
Muthyalayaswamy Layout Avalahalli Apartment 8M.30M Main Road D.B. Bandra main Road Sunetha.N.K AE (D)10		46.70M 5.00 16.00M 13.60M				3rd main C. Ramaiah Lay out 69.50M 8M CROSS M3.30 INDEX: - R.C.C. drain

Assistant Executive Engineer
Vidyaranyapura Sub Division